10/575620

IAP20 Rec'd PCT/PTO 13 APR 2006

Docket No.: 2224-0257PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Shuso IYOSHI et al.

Application No.: NEW

Confirmation No.: N/A

Filed: April 13, 2006

Art Unit: N/A

For:

PROCESS FOR PRODUCING

POLYURETHANE FOAM

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

An abstract translation of the non-English language references is enclosed. A translation of claims is attached hereto for JP Patent No.49-109104. Also, JP Patent No. 5-25243; JP 10-25327 and JP 7-91452 are discussed on pages 1,3 and 4 of the present Specification thereby satisfying the relevancy requirements. English translations of JP Patent No. 2003-292560; JP 11-246644; JP 5-25243 and JP 10-25327 are enclosed

US Patent No. 4,551,518 corresponds to JP Patent No. 60-197717. US Patent No. 6,509,409 and WO Patent No. 99/56864 corresponds to JP Patent No. 2002-513669.

10/575620

IAP20 Rec'd PCT/PT@ 13 APR 2006

Application No.: NEW

Docket No.: 2224-0257PUS1

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as

required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office

has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of

foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of

an English language copy of a Search Report from a foreign patent office, issued in a counterpart

application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall

not be construed to mean that a search has been made or that no other material information as defined

in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information

Disclosure statement shall not be construed to be an admission that any patent, publication or other

information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98

and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to

charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional

fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 13, 2006

Respectfully submitted,

Bymaan 130500 2040 068) ~Marc S. Weiner

Registration No.: 32,181

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

2

Attorney for Applicant

MSW/smt

IAP20 Rec'd PCT/PTO 13 APR 2006

PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW/ 2/2020	
IN	IFORMATIO	N DI	SCLOSURE	Filing Date	April 13, 2006	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Shuso IYOSHI	
				Art Unit	N/A	
	(Use as many s	heets as	s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	2224-0257PUS1	

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-4,551,518-A1	11-05-1985	Matsumoto et al.		
	AB*	US-6,509,409-B1	01-21-2003	Thetford		

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	۲⁵
	BA	JP-2003-292560-A	10-15-2003	· · ·	Figures Appear	1
	BB	JP-11-246644-A	09-14-1999			V
	ВС	JP-60-197717-A	10-07-1985			ABS
	BD	JP-2002-513669-A	05-14-2002			ISR
	BE	WO-99/56864-A1	11-11-1999			ISR
	BF	JP-49-109104-A	10-17-1974			
	BG	JP-5-25243-A	02-02-1993			1
	ВН	JP-10-25327-A	01-27-1998			√
	ВІ	JP-2-255818-A	10-16-1990			ABS
	BJ	JP-7-91452-B2	10-04-1995			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	CA	Robson F. Storey et al., Journal of Polymer Science, Part A: Polymer Chemistry, vol. 29, no. 12, November 1991 pages 1759-1777	ISR			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.